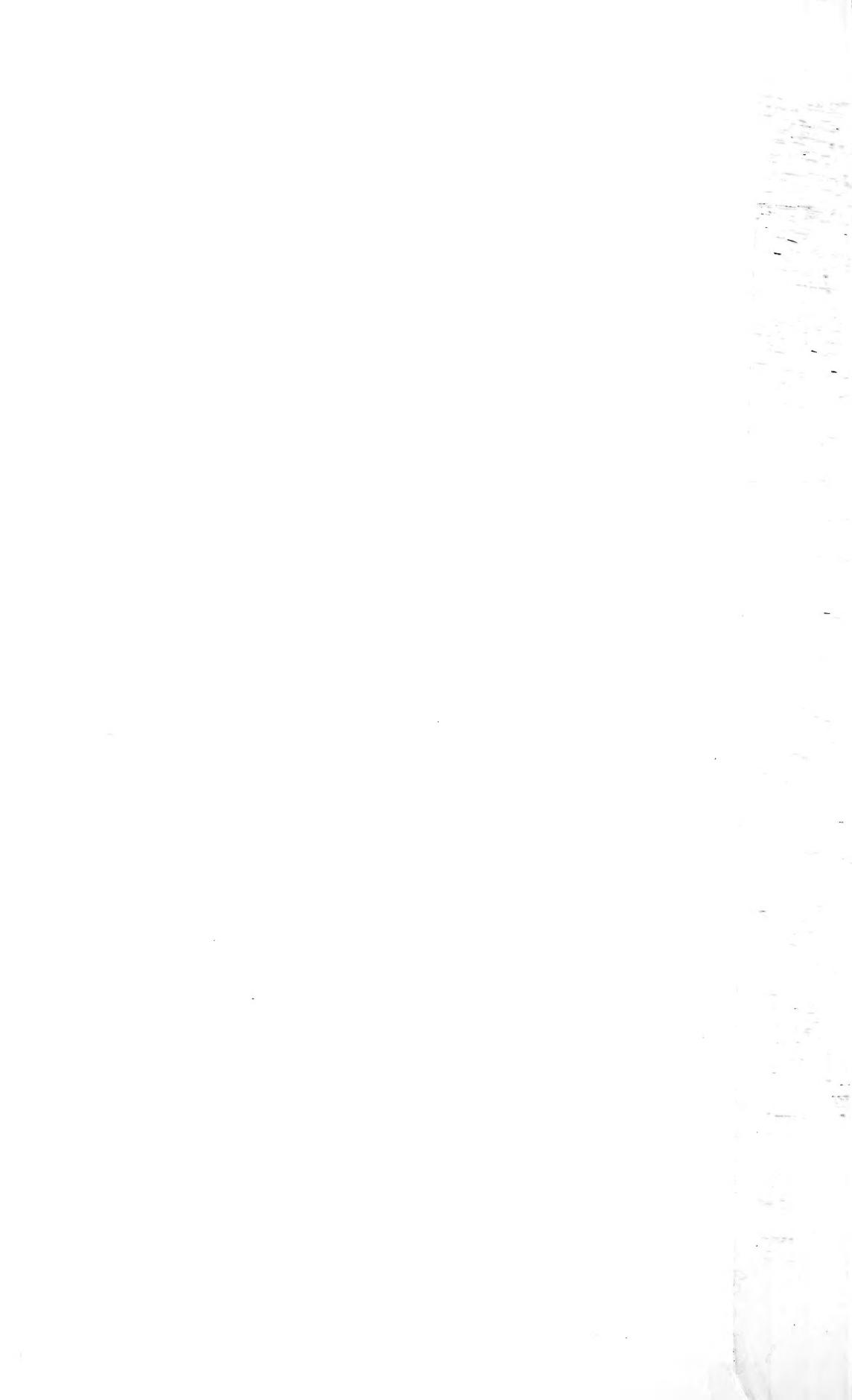
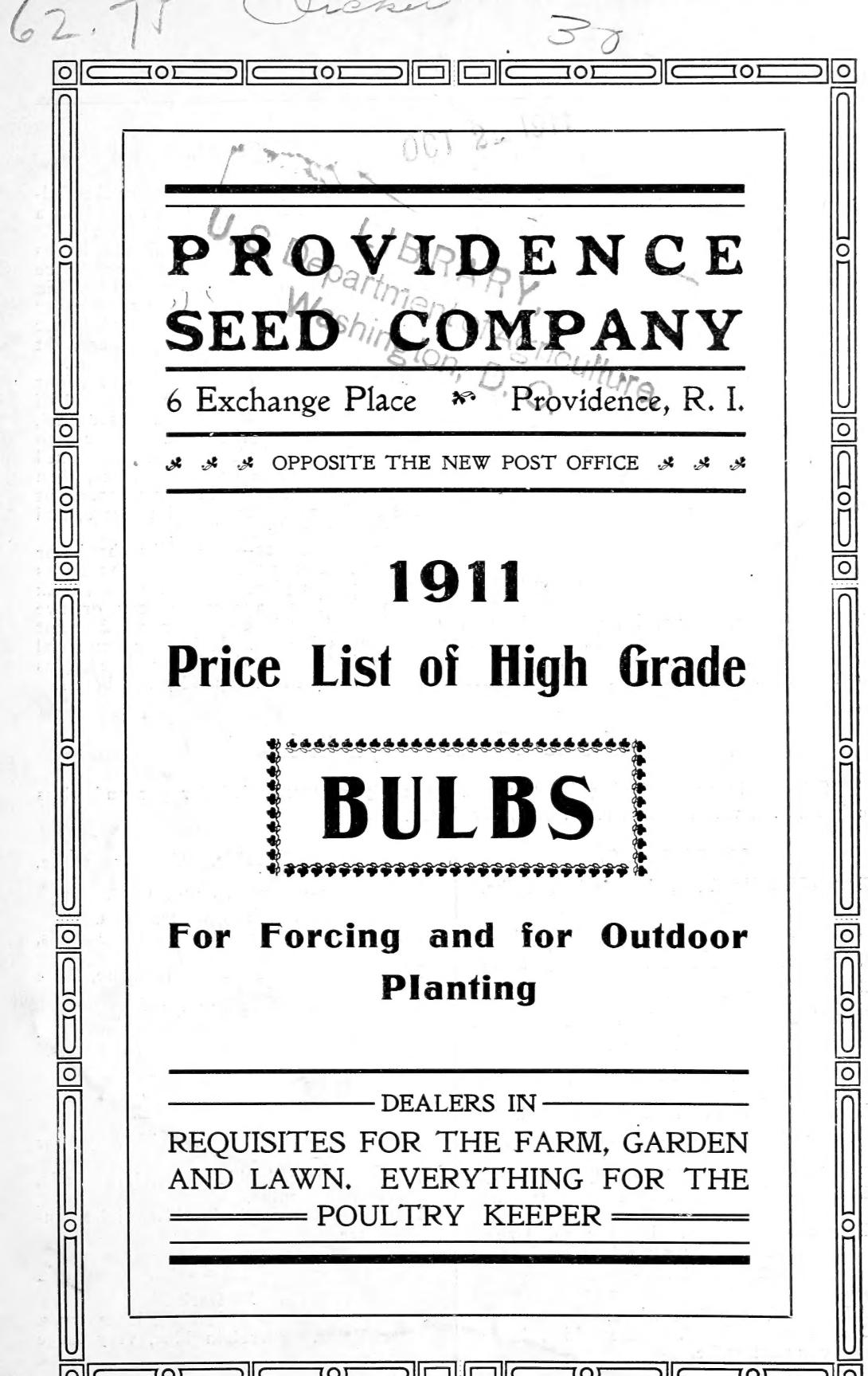
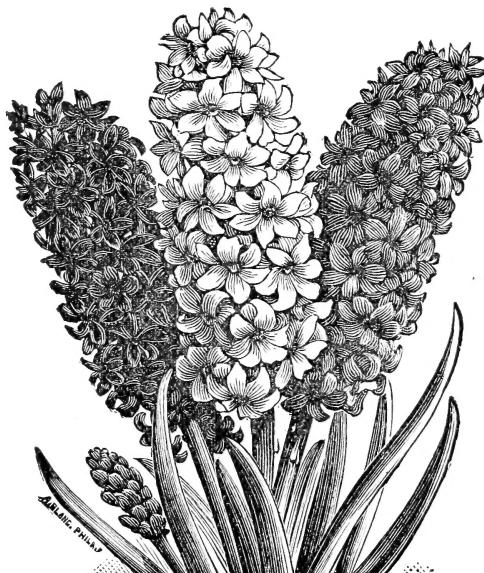


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.







Hyacinths

These are the most popular among the Bulbous Roots, and may be cultivated in a successful manner in various ways.

Garden Culture—The soil should be as carefully prepared as for pot culture. Place the bulbs three to four inches deep and six to ten inches apart, with a little sand under and above them. At the approach of winter cover with stable litter or any other light substance, removing same in the spring.

Culture in Pots—Place the bulb in a four or five-inch pot, in a compost composed of two parts fine rich loam and one part sand, covering the top of the bulb. Water well and place in cool, dark cellar or room until they are grown two or three inches, then bring them in the light, in warm room, out of the sun's rays. Keep well watered, and shower when ready to bloom.

Culture in Glasses—The bulbs should be so placed that only the base of each touches the water; then place them in a cool, dark room until they have made four or five inches of root, after which expose them to the light and air in a warm room, **but not in the sun**. The water should be changed as it becomes impure. It is very beneficial to water with a fine syringe over the head of the Hyacinths after the flower spike begins to show. If this is done frequently the bloom will swell out and expand much better.

Choice Named Hyacinths

Selected bulbs, producing finest spikes, especially recommended for pot and glass culture. All varieties 12c. each; \$1.25 per dozen.

SINGLE RED.

Baron Van Thuyll. Pale rose, large spike.
Fabriola. Pink, carmine striped.
General Pelessier. Scarlet, fine truss.
Gertrude. Rosy pink, large truss.
Gigantea. Rose and blush, very large spike.
Lord Macaulay. Rose carmine.
Monsieur Hoboken. Dark rose.
Norma. Pale, waxy pink.
Robert Steiger. Bright crimson.
Sultan's Favorite. Blush pink, carmine striped.
Von Schiller. Pink, crimson striped.

DOUBLE RED.

Bouquet Tendre. Bright red, fine truss.
Lord Wellington. Finest double pink, immense bells.
Prince of Orange. Deep rose, large, beautiful spike; semi-double.

SINGLE WHITE.

Alba Maxima. Pure white.
Baron Van Thuyll. Pure white, large compact spike.

Grandeur a'Merveille. Creamy white, large.

Grand Vedette. Pure white, large bells.

La Franchise. Waxy white, extra.

La Grandess. Pure white, large bells, extra large spike.

Madam Van der Hoop. Pure white, large bells.

Mont Blanc. Pure white, large.

Paix de l'Europe. Pure white, long bells.

Pavilion Blanc. Pure white, large bells.

Queen Victoria. Pure white.

DOUBLE WHITE.

Bouquet Royal. Pure white, yellow centre.

Flevo. Purest double white, large bells, compact spike.

Non Plus Ultra. Blush white, violet centre.

SINGLE BLUE.

Baron Van Thuyll. Dark blue.

Charles Dickens. Pale blue, large truss.

Czar Peter. Porcelain blue, very large spike.

Choice Named Hyacinths—Continued

SINGLE BLUE—Continued.

Grand Lilas. Lilac blue, large flowers.
Grand Maitre. Deep porcelain blue, large spike.
King of the Blues. Rich, dark blue, extra large spike.
Leonidas. Bright blue, one of the finest.
La Peyrouse. Porcelain.
Marie. Purple, large spike.
Peineman. Light blue, large bells.
Queen of the Blues. Light blue.
William I. Dark blue, early.

DOUBLE BLUE.

Blocksburg. Light blue, one of the finest.
Lord Wellington. Dark blue.
Rembrandt. Light blue.
Van Speyk. Light blue.

SINGLE YELLOW.

Herman. Orange yellow.
Ida. Pure yellow, large spike, extra fine.
King of the Yellows. Bright yellow, large bells.

DOUBLE YELLOW.

Goethe. Light yellow, large spike.

Finest Mixed Hyacinths for Bedding, Forcing, &c.

These are all sound flowering bulbs, and comprise different shades of the various colors; they are unexcelled for use when an effective display is wanted in the open air, and superior to those of cheap mixtures, sometimes offered for outdoor planting.

	Doz.	100
Single Red, dark	\$ 60	\$4 00
Single Rose	60	4 00
Single Pure White	60	4 00
Single Blue, dark	60	4 00
Single Blue, light	60	4 00
Single Yellow	60	4 00
Single Mixed, above colors.	60	4 00

	Doz.	100
Double Red, dark	\$ 60	\$4 50
Double Rose	60	4 50
Double Pure White	60	4 50
Double Blue, dark	60	4 50
Double Blue, light	60	4 50
Double Yellow	60	4 50
Double Mixed, above colors	60	4 50



Early Roman Hyacinths

This beautiful variety is extensively used for forcing and house culture. They may be had in flower by Christmas, when their fragrant flowers are most valuable for bouquets; by successive planting and keeping in a cool place they may be had throughout the winter. Each bulb throws out several flower spikes or trusses of pure white, fragrant flowers.

	Each.	Per doz.	Per 100
White (selected bulbs)	\$ 05	\$ 50	\$4 00
Blue Roman	05	40	3 00
Blush Rose or Pink	05	40	3 00

Grape, Musk and Feathered Hyacinths

An extremely pretty group of flowers, perfectly hardy, and admirably adapted for permanent beds, edges and partially shaded situations; also for winter flowering in the house.

Feathered Hyacinth, violet, feathery plume 25c. doz.

Musk Hyacinth 12c. each, \$1.25 doz.
White Grape 15c. doz., \$1.25 per 100
Blue Grape 10c. doz., 75c. per 100



Single Tulips

	Doz.	100
Artus, B—7. Bright red.....	\$ 25	\$1 75
Belle Alliance, B—9. Brilliant scarlet, excellent for bedding and forcing.....	40	2 50
Chrysolora, B—9. Yellow, extra large	25	1 50
Cottage Maid, B—9. Rosy pink, white striped; extra...	25	1 50
Couleur Ponceau, B—8. Rosy crimson and white.....	20	1 25
Crimson King, B—9. Bright crimson	25	1 75
Duchess de Parma, B—9. Orange red, yellow bordered.	25	1 75
Jacht Van Delft, A—8. Pure white	25	1 50
Joost Van Vndel, B—10. Deep cherry red, white feathered, beautiful	25	1 75
Duc Van Tholl. Earliest of all Tulips, better suited for forcing than bedding out:		
Scarlet	30	2 00
Crimson	25	1 75
Rose	40	3 00
Gold Laced	30	2 00
White	40	3 00
Yellow	50	3 50.

Single Early Tulips

The Tulips, of all bulbous flowers, are the most popular and the finest. Like Hyacinths, they are set out in the open ground, or planted in pots, and are managed in the same manner. The roots should be planted in October or early in November, three inches deep and four to six inches apart.

Varieties marked "A" are the earliest, those marked "B" next, and those marked "C" are the latest. The figures indicate the height in inches.

	Doz.	100
Keizerskroon, B—10. Red and gold border, large showy....	\$ 30	\$2 00
Lac Van Rhyn, C—9. Violet and white	25	1 50
L'Immacule, B—9. Pure white	25	1 50
Pottebakker, A—9. White, large and showy flower...	30	2 00
Pottebakker, A—9. Yellow..	30	2 00
Pottebakker, A—9. Scarlet..	30	2 25
Princess Marianne, B—8. Rosy white, very beautiful.....	25	1 50
Proserpine, B—10. Rich carmine rose.....	40	3 00
Queen Victoria, B—8. White tinted rose.....	25	1 50
Rembrandt, A—9. Large, brilliant scarlet.....	40	2 50
Rosamundi, B—9. Bright rose, white shaded.....	25	1 50
Rose Gris de Lin, B—8. Fine rose shaded white, very beautiful	30	2 00
Silver Standard, B—8. Red and white striped	30	2 00
Van der Neer, C—8. Finest violet	35	2 50
Vermillion Brilliant, A—9. Scarlet	45	3 00
Wapen, Van Leiden, A—9. White, tinted with pale rose	25	1 75
Wouverman, C—8. Violet, large flower	35	2 50
Yellow Prince, B—9. Bright yellow, excellent for bedding	25	1 50

Single Early Mixed Tulips

P. S. Co.'s Special Mixture. This mixture contains all the best varieties of Tulips which flower simultaneously and grow about the same height; for bedding out this special mixture is unsurpassed. For size and quality of bulbs and variety of colors this mixture has no superior. Per doz., 25c.; per 100, \$1.75; per 1,000, \$15.00. Fine Mixed, as imported. Per doz., 15c.; per 100, \$1.00.

Our Bulbs

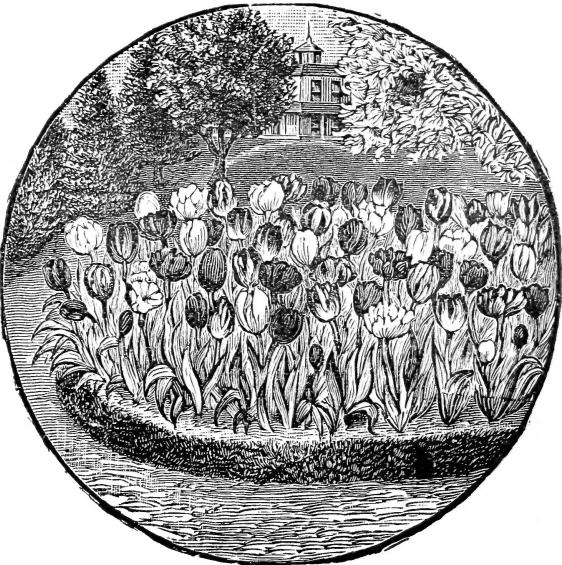
are imported direct from the best growers in France and Holland,
We sell only the highest quality at the lowest prices.

Double Tulips

These come in bloom later than the single tulips, and are valuable for bedding purposes, as they preserve their beauty for a long time. They are also easily grown in pots for house culture, with the same cultural directions as hyacinths.

Doz. 100

Belle Alliance, C—9.	Bright scarlet	\$ 30	\$ 2 00
Duke of York, B—10.	Car- mine and white, very showy	25	1 50
Duke Van Tholl, A—7.	Red and yellow	20	1 25
Gloria Solis, A—9.	Bronze crimson, yellow border	25	1 75
La Candeur, A—8.	Pure white, fine	25	1 75
Paeony Red, B—8.	Deep crim- son	30	2 25
Purple Crown, A—9.	Deep ma- roon	25	1 75
Murillo, B—8.	Pink and white, large flowers	35	2 75
Rex Ruborum, B—9.	Rich crim- son, very brilliant	30	2 25
Rosina, A—7.	Rosy red	35	2 50
Tournesol, A—9.	Red and yel- low	35	2 50
Tournesol, A—9.	Yellow, Or- ange shaded	50	3 50
Mariage de ma Fille, C—9.	White, striped with crimson	30	2 00
Rose Blanche, A—7.	Pure white	25	1 50
Yellow Rose, C—9.	Pure gold- en yellow	25	1 50



Extra Selected. Double early	Doz. 100
mixed from the best named varieties	25 1 75
Fine Mixed. Double late flow- ering	25 1 75

Parrot Tulips

These are noted for their size and brilliancy of flower, of finely fringed and ragged petals. They bloom late and produce a fine effect in beds and borders and are growing more popular every year.

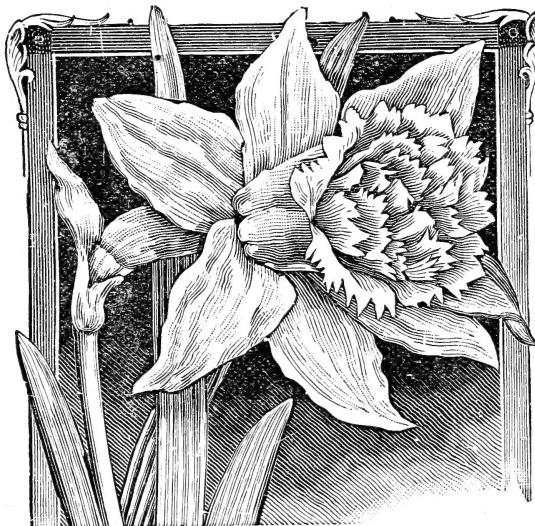
Admiral of Constantinople.	Red, tipped with yellow	\$ 30	\$ 2 00
Cafe Brun.	Brown, yellow stripe	30	2 00
Luteo Major.	Large yellow	30	2 00
Markgraaf of Baden.	Yellow and red	30	2 00
Perfecta.	Yellow, striped with red and shaded green	30	2 00
Fine Mixed.	Named varieties	25	1 50

Late Flowering Single Tulips

These are all tall-growing May-flowering tulips, with very large, most brilliantly colored flowers of perfect form. They will be found invaluable for garden work. The Bizarres and Byblooms are the sorts grown by florists for show purposes.

Bizarres.	Yellow ground, feathered or striped with crimson, purple or white; choice mixed	Doz. 100
Byblooms.	White ground with purple, violet, blue, lilac or black mark- ings; choice mixed	\$ 25 1 50
Roses.	White ground, striped rose, pink, etc.	25 1 50
Gesneriana.	Dazzling scarlet, with blue-black center	25 1 75
Darwin Tulips, Mixed.	Self colors, embracing almost every shade and color; used only for planting out of doors	25 1 50
Ida.	Beautiful, large, yellow	30 2 00
Isabella.	Rosy pink, white shaded	30 2 25
Picotee. (Maiden's Blush.)	Pure white, edged pink; reflexed	30 2 00

Our Bulbs are all selected and produced by the best growers.



Narcissus or Daffodils

The Narcissus has more points of real merit than any other hardy plant, and until recently the possibilities of this family have not been brought out. The florists now use these in large quantities. They are equally well adapted for the conservatory, sitting room or flower-garden, so that however limited the collection of plants may be, if there is not in it a fair proportion of this delightful flower it will be deficient of a most essential ornament.

Most of the varieties are perfectly hardy, and need not be disturbed oftener than once in three or four years. They grow well in any ordinary garden soil, and may be planted in groups and lines about three inches deep.

Single Narcissus

	Each.	Doz.
Albicans (White Spanish Daffodil). Pure white trumpet, one of the best.....	\$.05	\$.50
Ard Righ (Irish King.) Large and early, trumpet and petals rich yellow.....	.05	.50
Biflora . White, with yellow cup, two flowers on stem.....	\$1.00 per 100	.02 15
Bulbocodium (Hoop Petticoat). Rich golden yellow, excellent for pot culture	.05	.50
Bulbocodium Monophyllus (White Hoop Petticoat). Pure white, early.....	.05	.50
Emperor . One of the best, large, deep yellow trumpet, light yellow petals..	.06	.60
Empress . Large flowers of great substance, petals white, rich yellow trumpet	.06	.60
Golden Spur . Deep yellow flower, extra large .....	.05	.50
Grandis . Very large flower, yellow trumpet and pure white petals.....	.05	.50
Henry Irving . Trumpet and perianth rich golden yellow, a perfect flower....	.05	.50
Horsfieldi . Very large flower, yellow trumpet with white perianth.....	.05	.50
Obvallaris (Tenby Daffodil). Very early and excellent for forcing, golden yellow .....	.05	.50
Poeticus (Pheasant's Eye, or Poet's Narcissus). Pure white flowers, with orange cup, edged with crimson, fragrant.....	\$.75 per 100	.02 15
Poeticus Ornatus . Flowers larger than the common Poeticus, and blooms much earlier; valuable for forcing or out of door culture.....	\$1.00 per 100	.02 20
Princeps . Sulphur yellow perianth, rich yellow trumpet, large flower. One of the finest specimens of the trumpet type	\$1.50 per 100	.03 25
Sir Watkin (Giant Welsh Daffodil). Very larg flowers, rich sulphur perianth, yellow trumpet .....	.05	.50
Stella . Popular for cut flowers. Perianth white, yellow trumpet,\$1.25 per 100	.03	.20
Trumpet Maximus . Very large and rich yellow flowers, long twisted petals..	.06	.60
Trumpet Major . Golden yellow trumpet, one of the best forcing. \$1.50 per 100 .....	.03	.25

A bed of Narcissus is a pleasing sight in the early Spring.

Double Narcissus or Daffodils

	Each. Doz.
Alba Plena Ordorata. Pure white, double, very sweet scented. \$1.00 per 100	\$ 02 \$ 20
Incomparable. Full double flowers of rich yellow, orange center. \$1.25 per 100	02 20
Orange Phoenix. Beautiful double white flowers, with orange center; excellent for cut flowers and pot culture. \$2.75 per 100.....	05 40
Von Sion. The finest of all double yellow Daffodils. One of the best for forcing and garden culture; extra. \$3.00 per 100.....	05 40
Von Sion. Second size. \$2.00 per 100.....	04 30

Polyanthus Narcissus

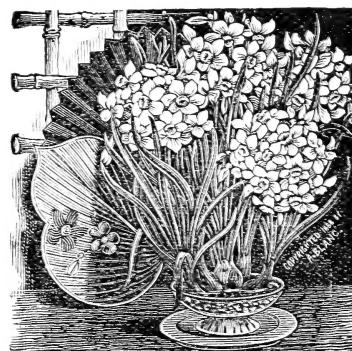
The Polyanthus varieties are not hardy, but may be successfully grown in the garden if a good covering of leaves is given them to exclude the frost.

Valuable for growing in pots for winter flowering in the house, or in glasses of water treated in the same manner as Hyacinths.

	Each. Doz.
Gloriosa. Pure white, with orange cup.....	\$ 05 \$ 40
Grand Monarque. Large white flowers, with lemon yellow cup.....	05 40
Grand Soeil d'Or. Yellow, with deep reddish cup	05 40
Newton. Pure yellow, with orange cup.....	05 50
Paper White Grandiflora. Pure white, free flowering, largely used for forcing, sweet scented. \$2.00 per 100.....	03 30
Roman. Double, white and yellow, very fragrant, fine for forcing.....	05 40
States General. White flowers with citron cups shading to white.....	04 40
Mixed Polyanthus Narcissus. \$1.75 per 100	03 30

Chinese Sacred Lily

A variety of Polyanthus Narcissus bearing an abundance of deliciously fragrant pure white flowers, with a lemon or orange centre. It is of the easiest culture. Use shallow dishes about three inches deep, into which put about one inch of gravel; on this set the bulbs and keep the dish full of water. It is not absolutely necessary to keep the bulbs in the dark, but if kept shaded until the leaves begin to grow better results may be obtained. **True Chinese Grown Variety.** Price 10c. each; \$1.00 per dozen.

**Jonquils**

A species of the Narcissus, perfectly spring. They are also very desirable for winter blooming. The flowers are a rich golden yellow and very fragrant.

Doz. 100

Double. Fine, deep yellow, very fragrant	\$ 40	\$ 3 00
Single. Rich, yellow, very fragrant	15	75
Campernelles. Single yellow large flowered, fine for forcing	20	1 00
Rugulosus. The largest flowering Jonquil, pure yellow and very fragrant	25	1 50

Our Special Mixed Tulips cannot be equaled

Crocus

One of the earliest spring flowers, producing dense masses of rich colored blossoms. Plant the bulbs two or three inches deep in a moderate rich, sandy loam. They may remain in the ground undisturbed for several years.



Choice Named Large Flowering Crocus

These are composed of all the best and most beautiful varieties, and are remarkable for richness of color and the immense size of their flowers.

	Doz. 100
Albion. Extra fine and striped.....	\$ 12 \$ 75
Carolina Chisholm. Large, pure white..	12 75
David Rizzio. Large, dark purple.....	12 75
Mont Blanc. Finest of all whites.....	12 75
Madame Mina. Light blue	12 75
Sir Walter Scott. White, striped lilac..	12 75
Baron Bruno. Bright purple	12 75
Non Plus Ultra. Purple, with white tip.	12 75
Prince Albert. Large brilliant purple..	12 75
Queen Victoria. Pure white	12 75
Large Yellow. Pure golden yellow.....	12 75
Mammoth Yellow	15 100

Chionodoxa (Glory of the Snow)

One of the most beautiful spring flowering plants in cultivation—flowering early in the season with the Snowdrops—thoroughly hardy, and will thrive well in any soil. Excellent for pot culture.

Doz. 100

Luciliae. Flowers blue, shading to white in the center.....	\$ 20 \$ 1 25
Sardensis. Beautiful deep blue flower.....	20 1 50
Gigantea. Distinct variety, very large flowers, of a beautiful, soft sky blue with white center	25 1 50

Freesia

The Freesia is one of the most popular bulbs for winter flowers. The flowers are tube-shaped, pure white, blotched with yellow on the lower petals. It is very graceful and fragrant, and is valuable as a cut flower, the spike remaining fresh a long time in water.

Should be potted early, 6 to 8 bulbs in a 4-inch pot; use good soil, of a sandy texture, water well at first, then sparingly, until beginning to grow rapidly; afterwards water freely and place in a sunny position.

Refracta Alba. Extra large bulbs..... 25c. doz.; \$1.50 per 100

Iris

An old favorite, too well known to need any description. All the varieties are beautiful and very effective in the garden. They are of easy culture, thriving in any good garden soil.

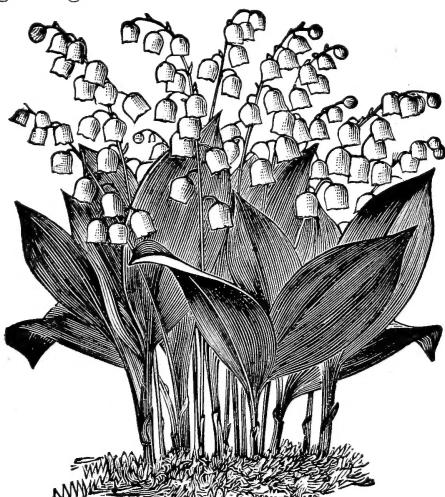
Doz. 100

English. Finest mixed. Large handsome flowers	\$ 25 \$ 1 25
Germanica. (German.) Finest mixed, all colors	60
Hispanica. (Spanish.) Flowers smaller than the English. Splendid mixed	12 75
Pavonia. (Peacock.) White, blue spotted, pot culture	35

Lily of the Valley

One of the most beautiful and admired spring flowering plants. It is quite hardy and thrives best in shady places, such as beside a wall or under trees. Plant thickly together, two to four inches deep, in rich soil and do not disturb unless they increase too much. It may be planted indoors, the same as Snowdrops, in baskets of moss, or boxes and vases, the best time being in November and December.

Convallaria Majalis. Selected pips, for forcing and pot culture. 25c. per doz.; \$1.50 per 100.



Lilies

They should be planted as a general rule, in autumn, and not less than six inches deep. They succeed well in any good soil, with a little sand under and above them and will flower to great perfection if protected during winter by a covering of litter or leaves. They should remain undisturbed in the soil two or three years. Each. Doz.

Auratum. Flowers pure white, studded with crimson spots, with a golden stripe through the center of each petal	\$ 15	\$ 1 50
Candidum. (Easter Lily.) One of the best known and most popular garden lilies; flowers pure white and very fragrant	10	1 00
Harrisii. (Bermuda Easter Lily.) White trumpet-shaped flowers, fully six inches long and quite numerous: 1st Size Bulbs	20	2 00
Lancifolium Album. Pure white	25	2 50
Lancifolium Rubrum. Shaded red, with crimson spots	15	1 50
Lancifolium Roseum. Shaded rose, with rose spots	15	1 50
Longiflorum. Snow white, trumpet-shaped; one of the best for forcing and garden culture; perfectly hardy, large bulbs	15	1 50

Oxalis

A class of small bulbous plants of great beauty, both in foliage and in bloom; suitable for growing in baskets, pots, etc. Plant in good rich soil, five or six bulbs in a pot.

Alba , white	doz.	\$ 25
Bowei , large bright rosy red	doz.	25
Hirta Rosea , rose	doz.	25
Cernua , single yellow	doz.	25
Cernua , double yellow	doz.	50
Versicolor , red, violet and white	doz.	25
Mixed , all colors	doz.	25
Buttercup , bright buttercup yellow	doz.	35

Scilla

Early flowering bulbs, one of the best spring flowers for edging, massing, etc. **Siberica**, one of the best varieties for edging and beds, producing small flowers of richest metallic blue; very dwarf and hardy

per doz., 20c.; \$1.25 per 100

Snowdrops

They grow well in any soil, and should remain undisturbed for two or three years. Plant about two inches deep in lines, but if planted in clumps they produce a very pleasing effect.

Doz. 100

Elwesii. Single (Giant Snowdrops). Fine large flowers	\$ 15	\$.75
Double Flowering , extra fine bulbs	25	1 75



Spirea Japonica

Spirea

Used extensively by florists for forcing in the greenhouse for winter flowering. It is also one of the best hardy herbaceous plants and should be in every garden. The long feather-like spikes of small, pure white flowers are very useful and highly esteemed for bouquets.

Spirea Japonica. Strong clumps, 10c. each; \$1.00 per doz.

Spirea Compacta Multiflora, a dwarf compact-growing variety. 15c. each; \$1.50 per doz.

WE SELL ONLY
High Grade Seeds
 FOR THE FARM, GARDEN, LAWN
 AND GREENHOUSE.

Park Lawn Grass

Mixture for Lawns, Tennis Courts, Croquet Grounds

There is nothing more beautiful and pleasing to the eye than a well-kept lawn, with its close, velvety turf. To insure this the principal object is to use good seed. For this purpose we recommend our "Park" Lawn Grass Mixture, which is composed of dwarf and close growing grasses, and adapted to produce a fine, velvety lawn. The seed may be sown either in spring or fall. Four bushels of seed are required per acre. Per qt., 20c.; 4 qts., 60c.; pk., \$1.00; bushel, \$3.50.

Mixture for Shady Places

On nearly all lawns there are unsightly bare spots under the shade of trees, which many think cannot be covered with grass. Such is not the case, for by a liberal application of our "Shady Mixture" you can have a beautiful lawn. The Grasses used in this mixture are only those well adapted for growing in shade. If the soil should be "sour," which is frequently the case, use an application of slaked lime at the rate of one bushel to each thousand square feet. Qt., 30c.; 4 qts., \$1.00; pk., \$1.50.

IT PAYS TO SPRAY FOR

♦ SAN JOSE SCALE ♦

GOOD SPRAYING IS THE FRUIT GROWERS' BEST INSURANCE.

"SCALECIDE"

PAYS ONE-HALF THE PREMIUM.

"SCALECIDE" is a petroleum oil from which the heavy lubricating and light inflammable oils have been removed, combined with certain vegetable oils, and chemically treated so as to mix instantly and to all practical purposes permanently, with cold water, making a white, milky solution. It is more than an emulsion because the oil globule is broken up, allowing it to spread further, therefore its economy in use. "SCALECIDE" is the nearest approach to a pure petroleum soap that has ever been made, but because of its oily appearance it is called a "soluble oil." This was tested out and tried by a number of the most careful fruit-growers, before it was put on the market for the first time in the Winter and Spring of 1905. "SCALECIDE" is more efficient, more economi-

cal and easier to apply than any known remedy for the San Jose Scale. It is shipped all over the world and the sun to-day never sets on orchards sprayed with "SCALECIDE," and where best known "SCALECIDE" is to-day "the standard" of the soluble or miscible oils.

"SCALECIDE" should be used when the trees are dormant or not growing. The best time is in the Fall as soon as the leaves are off the trees, for the scale is in its least resistant condition and therefore more successfully attacked. The old and gravid scale will die before breeding season the next year. The scale gets in its most destructive work in the Winter, as many trees apparently healthy in the Fall are dead when spraying time comes in the Spring if un-sprayed.

Prices

1 quart Can	\$.40
1 gallon Can	1.00
5 gallon Can	3.25

10 gallon Can	\$ 6.00
30 gallon, $\frac{1}{2}$ Barrel	16.00
50 gallon Barrel	25.00

MYERS' O. K. SPRAY PUMP

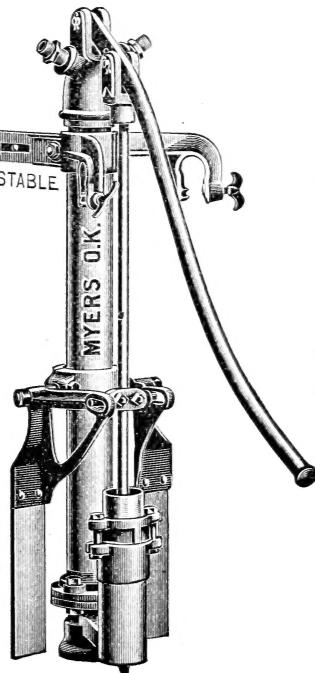
For Hot, Cold or Any Kind of Mixture. Has Mechanical Agitator, Solid Brass Ram Plunger, Ground Bevel Valve and Seat

This pump is designed for ordinary orchard use, and as will be seen by the cut, can be readily attached to any size of barrel in a minute's time; for that reason we sell it either with or without the barrel. The cylinder is what is known as a ram plunger, made of solid brass tube with closed end, which passes through a circular hemp packing, which adapts it either for hot or cold mixtures. It has a brass valve seat. The pump is fitted with leads for hose, but no hose is furnished at price printed.

Another special feature of this pump is that by removing two bolts the valves can be readily taken out and repaired. The air chamber is made of $2\frac{1}{2}$ inch steel tube. The handle is wrought steel, so as to enable the operator to get up a pressure of 200 pounds or more if necessary.

We can furnish any length of hose desired at market prices.

Price of pump without barrel, \$12.00



THE AUTO-SPRAY

Made of either brass or galvanized steel.

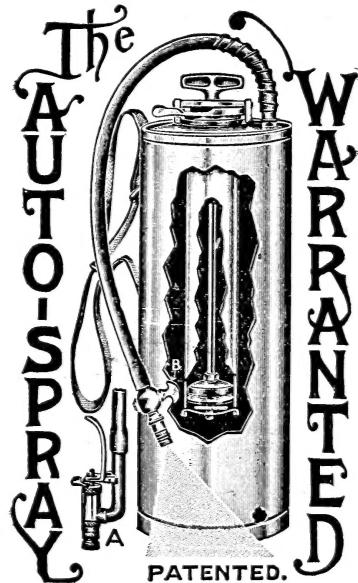
This sprayer has nozzles, stop cock and fittings turned from solid brass, with deep cut threads, 3-ply rubber hose. The pump and valve are entirely of brass where they come in contact with the solution. All cast-iron parts are malleable iron. The carrying straps are made of 8-ply halter web. It is fitted with an improved valve and take-out and put-in sleeve, thus preventing damage or accident to the plunger and packing. In the brass machine there is absolutely nothing that can corrode or rust.

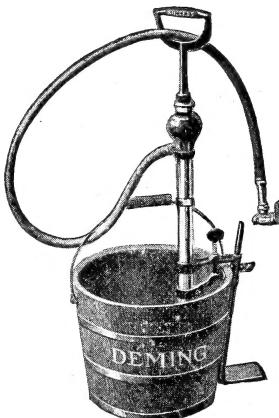
What the Auto-Spray Will Do

A few strokes of plunger in air chamber will compress enough air to discharge the entire contents and make a continuous spray for nine minutes. This means that the "Auto-Spray" can be charged in fifteen seconds, when it will work uninterruptedly long enough to spray a quarter-acre of potatoes. The spray can be made to flow fast or slow by merely turning the cock of the nozzle, and it will throw either a cloudlike shower or a solid stream.

Prices

"Auto-Spray," No. 1, galvanized tank	... \$4.50
"Auto-Spray," No. 1, brass tank	..... 6.75
Extension pipe, brass, two-foot length	... .45





The Perfect Success Spray Pump

Price \$4.50

This pump is furnished with the improved combination foot rest bucket clamp and bail holder.

The outfit is a most excellent one for ordinary use in the garden, vineyard or orchard and for washing windows, or the application of whitewash.

The combination bucket clamp and foot rest enables the operator to have the pump and bucket clamped together as one outfit with the bail standing upright.

It has a large air chamber and throws a continuous stream either in a spray or solid. It is provided with a Bordeaux Nozzle and four feet discharge hose.



Deming Simplex Barrel Spray Pump

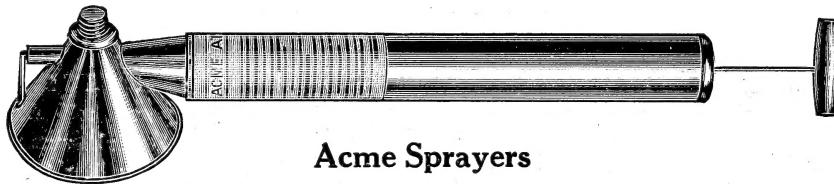
Price with 12½ ft. Hose, Nozzle and Pole Connection, \$10.75

The outfit shown in the accompanying cut makes a first-class orchard sprayer at a low cost. It has an adjustable base to fit the top or side of any barrel, in which the pump rests. The air chamber is large, insuring a constant stream.

The working parts are made of brass and the pump is provided with the best agitator on the market.

The cylinder being brass lined, the piston rod brass cased and the plunger and valve solid brass.

The discharge is provided with a Y connection, a tight cap being furnished for use in case but one section of hose is used.



Acme Sprayers

These little sprayers have met with a large sale since their introduction. They are needed by every poultryman and farmer, and should be in every household.

Great advantage is derived by the use of these sprayers in exterminating potato bugs, tobacco, corn, tomato and currant worms, and all plant insects; also in killing lice in poultry houses. They are used extensively on horses, cattle and swine, and for spraying clothes, carpets, cigar wrappers, etc., in fact, wherever a sprayer is needed. These sprayers are light, strong, compact and well made. Each is tested with an automatic spray pump before it leaves the factory. Each, tin, 50 cents.

Poultry Supplies

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